



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBE350A93-3400-00-1

Job Sheet 189253



Part No: RBE350A93-3400-00-1

Job Qty: 10 pcs

Part Name: Guide



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/22/19

Job Tracking No:

Due Date: 2/8/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: RBE350A93-3400-00 REV 3 IPP REV A 18-01-16 NEW ISSUE JFC VERIFIED DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
120	SL-154 - 1	10 pcs	2/8/19	2/8/19	1.00	10.00	SL-154 - 1	JB 19-04-02
130	QC 2	10 pcs	2/8/19	2/8/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 38	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 54	
							QC 2 - 56	
							QC 2 - 57	
							QC 2 - 62	JB 19-04-02
							QC 2 - 63	
							QC 2 - 8	

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



Container No: S168663



Part: RBE350A93-3400-00-1

Job No: 189253

Serial No/Batch: S168663

Revision: 3

Inspector:

Exp Date:

Date: 04/02/19

DAS
62
9-89

DAS
62
9-89

140 QC 8

10 pcs

2/8/19

0.00 0.00

QC 8 - 12

QC 8 - 14

QC 8 - 17

QC 8 - 20

QC 8 - 25

QC 8 - 3

QC 8 - 32

QC 8 - 33

QC 8 - 35

QC 8 - 38

QC 8 - 39

QC 8 - 4

QC 8 - 44

QC 8 - 45

QC 8 - 49

QC 8 - 58

QC 8 - 8

QC 8 - 9

QC 8 - 68

QC 8 - 67

QC 8 - 1 (A)

170 Outsource - 12 - Black Oxide 10 pcs

2/8/19

GRO002-VC

10

04/03/2019

180 Packaging 2-1 - Receive - B4B 10 pcs

2/8/19

0.00 0.00

Packaging 2 - 1 - B4B

Packaging 2 - 2 - B4B

Packaging 2 - 3 - B4B

Packaging 2 - 5 - B4B

Packaging 2 - 4 - B4B

Packaging 2 - 6 - B4B

Packaging 2 - 7 - B4B

Packaging 2 - 8 - B4B

Packaging 2 - 9 - B4B

Packaging 2 - 10 - B4B

Packaging 2 - 11 - B4B

Packaging 2 - 12 - B4B

Packaging 2 - 13 - B4B

Packaging 2 - 14 - B4B

Packaging 2 - 15 - B4B

Packaging 2 - 16 - B4B

Packaging 2 - 17 - B4B

Packaging 2 - 18 - B4B

Packaging 2 - 19 - B4B

Packaging 2 - 20 - B4B

Packaging 2 - 21 - B4B

Packaging 2 - 22 - B4B

Packaging 2 - 23 - B4B

Packaging 2 - 24 - B4B

Packaging 2 - 25 - B4B

Packaging 2 - 26 - B4B

Packaging 2 - 27 - B4B

Packaging 2 - 28 - B4B

Packaging 2 - 29 - B4B

Packaging 2 - 30 - B4B

Packaging 2 - 31 - B4B

Packaging 2 - 32 - B4B

Packaging 2 - 33 - B4B

Packaging 2 - 34 - B4B

Packaging 2 - 35 - B4B

Packaging 2 - 36 - B4B

190 QC 6

10 pcs

2/8/19

0.00 0.00

QC 6 - 38

					QC 6 - 42	DAS 04
					QC 6 - 9	APR 12 2019 40 9
					QC 6 - 68	9-89 3-8
					QC 6 - 61	
200	Packaging 3-1 - Stock - B4B	10 pcs	2/8/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	DAS 28
					Packaging 3 - 6 - B4B	9-89
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS 21
210	QC 21 - SA	10 pcs	2/8/19	0.00 0.00	QC 21 - SA - 21	APR 12 2019
					QC 21 - SA - 70	9-89

Part Op 120 - SL-154 (MORI SL-154 LATHE) 1-Machine as per folio FB732 FOLIO REV: _____ DWG REV: _____
 Descriptions: _____ 2-Deburr 3-Engrave part number and/or batch number And/or T/N number as required Using Marktronic engraver as per DWG.

130 - (QC2- Inspect parts off machine FAI/FAIB)

140 - (QC8- Inspect parts - second check)

170 - -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required

180 - (Receive & Inspect for Damage & Mat'l Certs)

190 - (QC6- All purchased or subcontracted products)

200 - (Identify as per dwg & Stock Location: _____)

210 - (QC21- Final Inspection - Work Order Release)

Job BOM

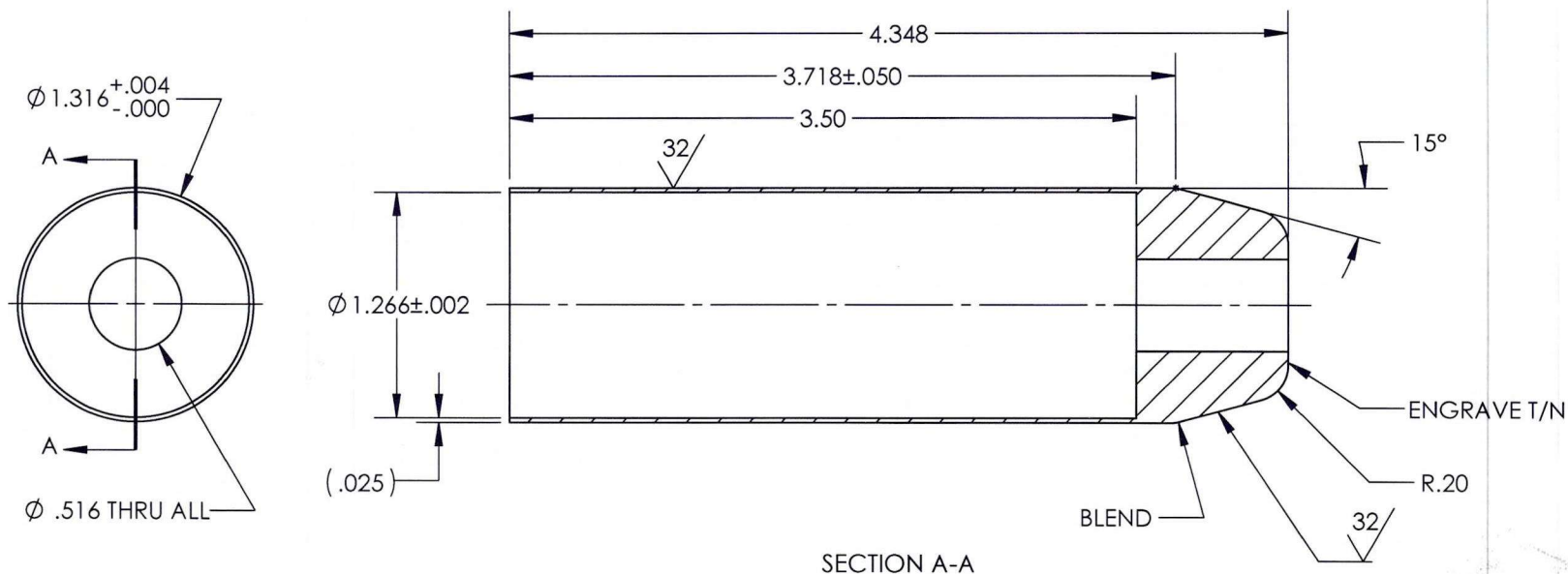
Part / Item	Component Name	Quantity	Operation	Container
M4140H-R1.375	4140 Round Bar 1.375	3.9000 ft (.39 ea)	120-SL-154 - 1	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
120-SL-154 - 1	M4140H-R1.375 MAT009-G	4	10	0 50494/31
	MAT009-M	Part Specifications		
Specifications could not be found.				

Plex 1/22/19 10:28 AM Dart.lajeunesse.marie

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		CH'D THIMBLE TO GUIDE AND MATERIAL FROM 4140 Q&T, ADDED BLEND NOTE PER D.W.	9/15/2011	RJC	DW
3	17-0172	-1 CH'D ENGRAVE NOTE WAS ENGRAVE T/N, S/N, & "MADE IN USA" TO FIT IS ENGRAVE T/N. ADDED FINISH SPEC QMSI-6.2.2, B.O. REV D. CH'D MAT'L FROM 4140 TO 4140/4142. DELETED DIMS (.630), .75°. ADDED DIMS 3.718±.050, 15°. CH'D DIM WAS R.200 IS R.20.	7/13/2017	DPD	JAG



SECTION A-A

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 184253 MWS
190122

①

GUIDE

DART AEROSPACE	
TITLE DRIVESHAFT THIMBLE	
DWG NO. RBE350A93-3400-00-1	REV 3
MAT'L 4140/4142 HEAT TREAT FINISH BLACK OXIDE SPEC QMSI-6.2.2, B.O. REV D	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125/	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: PERRITT CHECKED: RJC 07/13/2017 OPSS APPR: AA 07/21/2017 QA APPR: JL 07/24/2017 APPROVED: JAG 07/26/2017	
USED ON MODEL EUROCOPTER 350/355	
SCALE 1:1	DATE 10/15/2009 SHEET 2 OF 2



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043066



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO043066

PO Date: 4/3/19

Due Date: 4/5/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	192560	RB6872879-3	Counterbore Cutter -Issue P/O; -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL- PRF-16173 Grade 3 Class 1 or MIL-c- 81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; -Certificate of Conformity is required	Firmed	-	4/5/19	1 pcs	0 pcs	1 pcs	\$3.243/pcs	\$3.24
Line Item Note *** BIG RUSH , PLEASE NEED BACK FOR APRIL 05,2019 IF POSSIBLE ... THANKS ***											
2	192836	RBE350A93-3307-00-05	Hex Head Cap Screw -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13964, CLASS 1; MIL-C- 16173 GRADE 4 -Certificate of Conformity is required	Firmed	-	4/5/19	16 pcs	0 pcs	16 pcs	\$3.243/pcs	\$51.89
Line Item Note *** BIG RUSH , PLEASE NEED BACK FOR APRIL 05,2019 IF POSSIBLE ... THANKS ***											

Plex 4/3/19 3:24 PM dart.Lussier.Patrick



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043066



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	189253	RBE350A93-3400-00-1	Guide -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed X10	-	4/5/19 APR 10 2019	10 pcs	0 pcs DP	10 pcs	\$3.243/pcs	\$32.43
Line Item Note ** NEED BACK APRIL 10,2019 ***											
4	188437	RBE350A93-3303-02-7	Stud Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed X10	-	4/5/19 APR 10 2019	10 pcs	0 pcs DP	10 pcs	\$3.243/pcs	\$32.43
Line Item Note ** NEED BACK APRIL 10,2019 ***											
Grand Total:										\$119.99	

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 4/3/19 3:24 PM dart.Lussier.Patrick



Certificat de Conformité / Certificate of Compliance

(018201-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

018201 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
09-Apr-2019		SPARTAKOS BOUNTOURIS		PO043066				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RB6872879-3 Rev.	RB6872879-3 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-PRF-16173 GRADE 3 CLASS 1 WIPE OFF EXCESS	BLACK-OXIDE CH	1	1	0	0	0
2	RBE350A93-3307-00-05 Rev.	RBE350A93-3307-00-05 BLACK OXIDE FINISH MIL-C-13964 CLASS 1 MIL-C-16173 GRADE 4	OXIDE-BLACK CH	16	16	0	0	0
3	RBE350A93-3400-00-1 Rev.	RBE350A93-3400-00-1 01 -OXIDE BLACK [OXIDE BLACK] CLASS1 MIL-C-13924C	OXIDE-BLACK CH	10	10	0	0	0
4	RBE350A93-3303-02-7 Rev.	RBE350A93-3303-02-7 BLACK OXIDE FINISH, MIL-C-13924C , CLASS 1	BLACK-OXIDE CH	10	10	0	0	0

**DAS
40
9-89**

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness
Inspecteur Qualité
Quality Inspector
Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

Enail Patrick